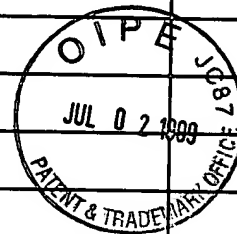
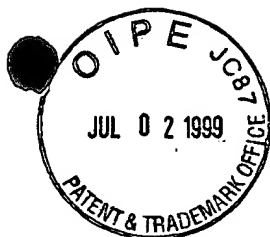


Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office				Docket No. ISIS-2508		Serial No. 08/877,317	
				Applicant Phillip Dan Cook			
				Filing Date June 17, 1997		Group Not Yet Assigned	
U. S. PATENT DOCUMENTS							
Examiner Initial		Document No.	Date	Name	Class	Subclass	
AA		3,687,808	08/29/72	Merigan, Jr. et al	435	91.3	
AB		4,908,307	03/13/90	Rodland et al	435	6	
AC		5,013,830	05/07/91	Ohtsuka et al.	536	25.1	
AD		5,134,066	07/28/92	Rogers et al.	435	91.3	
AE		5,149,797	11/22/92	Pederson et al.	536	23.1	
FOREIGN PATENT DOCUMENTS							
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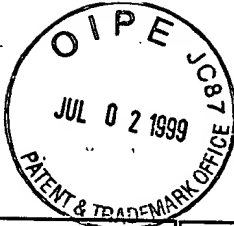


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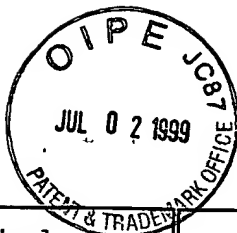
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	AI	39 15 462 A1	09/06/90	Germany	X	
	AJ	41 10 085	10/01/92	Germany	X	
	AK	0 260 032	03/16/88	EPO	X	
	AL	0 339 842	11/02/89	EPO		
	AM	WO 91/06556	05/16/91	PCT	X	
	AN	WO 91/15499	10/17/91	PCT	X	
	AO	^{92/07065} PCT/EP91/01811	30.04.92	PCT WO		
9/2/99	AP	WO 92/20702	^{26.11.92} 11/26/92	PCT WO	X	
9/2/99	AQ	WO 93/13121	12/23/92	PCT	X	
	AR	WO 91/12323	08/22/91	PCT	X	
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	AT	^{93/14075} PCT/US90/02749	1990-29.11.90	PCT WO		
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	AV	WO 86/05518	09/25/86	PCT	X	
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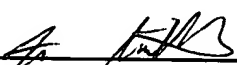


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AY	Beaton et. al., Chapter 5, "Synthesis of oligonucleotide phosphorodithioates", Oligonucleotides and Analogs, A Practical Approach, Eckstein, F., Ed., The Practical Approach Series, IRL Press, New York, 1991, 109		
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BA	Brill et al., "Synthesis of Deoxydinucleotide-Phosphorodithioates", J. Am. Chem. Soc., 1991, 113, 3972-3980		
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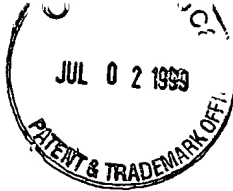
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BG	Dagle et al., "Physical Properties of Oligonucleotides Containing Phosphoramidate Modified Internucleoside Linkages", Nucl. Acids Res., 1991, 19, 1805-1810		
BH	Dagle et al., "Pathways of Degradation and Mechanism of Action of Antisense Oligonucleotides in Xenopus Laevis Embryos", Antisense Research and Development, 1990, 1, 11-20		
BI	De Koning et al., "Unconventional Nucleotide Analogues V. Derivatives of 6-(1-pyrimidinyl)-and 6-(9-purinyl)-2-aminocaproic acid", Recueil, 1971, 90, 874-884		
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BK	Depto et al., "Regulated Expression of the Human Cytomegalovirus pp65 Gene. Octamer Sequence in the Promoter Is Required for Activation by Viral Gene Products," J. Virol., 1989, 63, 1232-1238		
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	BP	Egholm, "Peptide Nucleic Acids Containing Adenine or Guanine Recognize Thymine and Cytosine in Complementary DNA Sequences", <i>J. Chem. Soc., Chem. Commun.</i>, 1993, 800-801	
	BQ	Egholm et al., "Peptide Nucleic Acids (PNA). Oligonucleotide Analogues with an Achiral Peptide backbone," <i>J. Am. Chem. Soc.</i>, 1992, 114, 1895-1897	
	BR	Englisch, U. and Gauss, D.H., "Chemically Modified Oligonucleotides as Probes and Inhibitors", <i>Angewandte Chemie, International Edition</i>, 1991, 30, 613-629	
	BS	Froehler et. al., "Oligodeoxynucleotides Containing C 5-Propyne Analogs of 2'-Deoxyuridine and 2'-Deoxycytidine," <i>Tetra. Lett.</i>, 1992, 33, 5307-5310	
X	BT	Greenberg, in <i>Current Protocols in Molecular Biology</i>, (F.M. Ausubel, R. Brent, R.E. Kingston, D.D. Moore, J.A. Smith, J.G. Seidman and K. Strahl, eds., John Wiley and Sons, NY *	
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BY	Inaki et al., "Functionality and Applicability of Synthetic Nucleic Acid Analogs", In Current Topics in Polymer Science, Ottenbrite, Utracki, Inoue, Eds. Munich, New York: Hanser Publishers; New York: Distributed in the U.S.A. by Macmillan Pub. Co., 1987, 1, 80-100			
BZ	Inaki, "Synthetic Nucleic Analogs", Prog. Polym. Sci., 1992, 17, 515-570			
CA	Inoue et al., "Synthesis and properties of novel nucleic acid probes", Nuc. Acids Res. Symposium Series, 1985, 16, 165			
CB	Inoue et al., "Synthesis and Hybridization Studies on Two complementary NONA(2'-O-methyl)ribonucleotides" Nucl. Acids Res., 1987, 15, 6131-6148			
CC	Inoue et al., "Sequence-dependent hydrolysis of RNA using modified Oligonucleotide Splints and RNase H.", FEBS Lett., 1987, 215, 327-330			
CD	Kahn et al., "The c-K-ras Gene and Human Cancer (Review)", Anticancer Res., 1987, 7, 639-652			
CE	Kawasaki et al., "Uniformly modified 2'-Deoxy-2'fluoro Phosphorothioate Oligonucleotides as nuclease-Resistant Antisense Compounds with High Affinity and Specificity for RNA Targets," J. Med. Chem., 1993, 36, 831-841			
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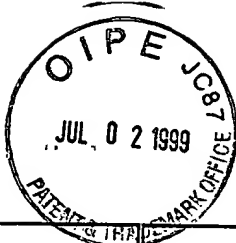
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x	CG	Kingston, in Current Protocols in Molecular Biology, (F.M. Ausubel, R. Brent, R.E. Kingston, D.D. Moore, J.A. Smith, J.G. Seidman and K. Strahl, eds.), John Wiley and Sons, NY *	
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	CI	Lima et al., "Implication of RNA Structure on Antisense Oligonucleotide Hybridization Kinetics", Biochemistry, 1991, 31, 12055-12061	
	CJ	Lu et al., "Synthesis of Polyesters Containing Nucleic Acid Base Derivatives as Pending Side Chains", J. Polym. Sci., 1986, 24, 525-536	
	CK	McCurdy et al., "Deoxyoligonucleotides with Inverted Polarity: Synthesis and Use in Triple Helix Formation," Nucleosides and Nucleotides, 1991, 10, 287-290	
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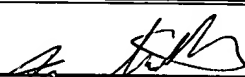


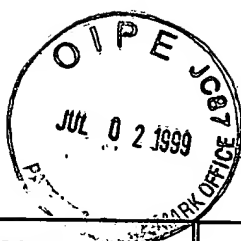
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CP	Nielsen et al., "Sequence-Selective Recognition of DNA by Strand Displacement with a Thymine Substituted Polyamide," Science, 1991, 254, 1497-1500		
CQ	Nollet et al., "Unconventional Nucleotide Analogues-III, 4 (N₁ Pyrimidyl)-2-Aminobutyric Acids", Tetrahedron, 1986, 25, 5989-5994		
CR	Nollet et al., "Unconventional Nucleotide Analogues-II, Synthesis of the Adenyl Analogue of Willardiine", Tetrahedron, 1969, 25, 5983-5987		
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CV	Oligonucleotides: Antisense Inhibitors of Gene Expression, CRC Press, Inc., Boca Raton, Fl, 1989 *		
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